

PRANJAL SACHAN

(+91) 8795387170 ♦ pranjalsachan9935@gmail.com ♦ [Github](#) ♦ [linkedin](#)

EDUCATION

ABES ENGINEERING COLLEGE, Ghaziabad Fourth Year, B. Tech Computer Science & Engineering (Specialisation in Artificial Intelligence with Machine Learning) Scored 68% marks	September 2021 – Present
Ascent Public School / Higher Secondary, Kanpur Scored 64.6% marks	March 2019– April 2020
Ascent Public School / Secondary, Kanpur Scored 77.4% marks	March 2018 – April 2018

PROJECTS

Movie Recommendation System May 2024 - August 2024

- Developed a Movie Recommendation System using ReactJS, OMDb API, and Zustand for state management.
- Implemented custom filters and search functionality to allow users to discover movies based on their preferences.
- Handled asynchronous data fetching and ensured error handling for API requests.
- Designed dynamic routing to enable detailed movie pages using React Router.
- Designed dynamic routing to enable detailed movie pages using React Router.
- Ensured cross-browser compatibility and optimized performance to provide a smooth user experience.

Fully Responsive - E-commerce Website January 2024 - May 2024

- Developed a full-featured E-Commerce Website using ReactJS, Zustand for state management, and React Router for navigation.
- Implemented shopping cart functionality with features like adding, removing, and updating products.
- Integrated product sorting by name, price, and category to enhance user navigation and searchability.
- Added movie review form for users to submit and view reviews, enhancing interactivity.
- Implemented lazy loading for unused components to optimize load time and improve performance.

RELEVANT SKILLS

Languages	HTML/CSS, JavaScript, C/C++, SQL
Frameworks	React Js, Tailwind CSS, Bootstrap
Tools	Git, Github, Vs Code
Skills	Leadership, Public Speaking, Rapid Learner, Team Work
Platform	Microsoft Azure
Concepts	DSA, Operating System, Computer Networks, OOPS

CERTIFICATES

- Mastering Data Structure and Algorithms-Udemy CCNA
- AWS Cloud Practitioner Essentials
- Enterprise Networking, Security, and Automation-CISCO
- SQL basic and intermediate - Certificate by Hackerrank
- Frontend Development (HTML, CSS, JS) – Certificate by Great Learning

AWARDS AND ACHIEVEMENTS

- ★ I was selected in Internship program conducted by Simplifii Labs. Only 10 students out of whole 1st year were selected in this int
- ★ I was awarded the certificate of recommendation from the vice-president of ABES and has been appointed as mentee under Salaah mentorship program.

VOLUNTEER EXPERIENCE

ELIXIR - The Tech Community

- 'Event' N 'Public Relations' Lead at CodeChef Chapter Abesec - 2022 – present
- ★ Organized and led multiple successful events for the Elixir Community, our college's premier technical club, fostering innovation and collaboration among students.
 - ★ Organized and managed 'Clash Of Coders' coding event with a record participation of 350+ students, the highest for any technical event on campus